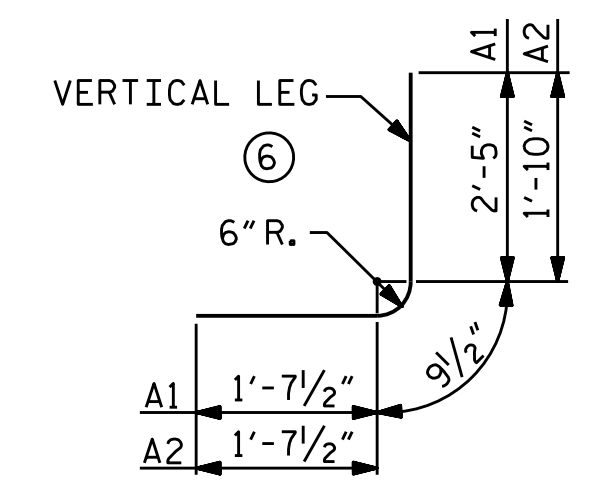


BAR TYPE



BAR DIMENSIONS ARE OUT TO OUT

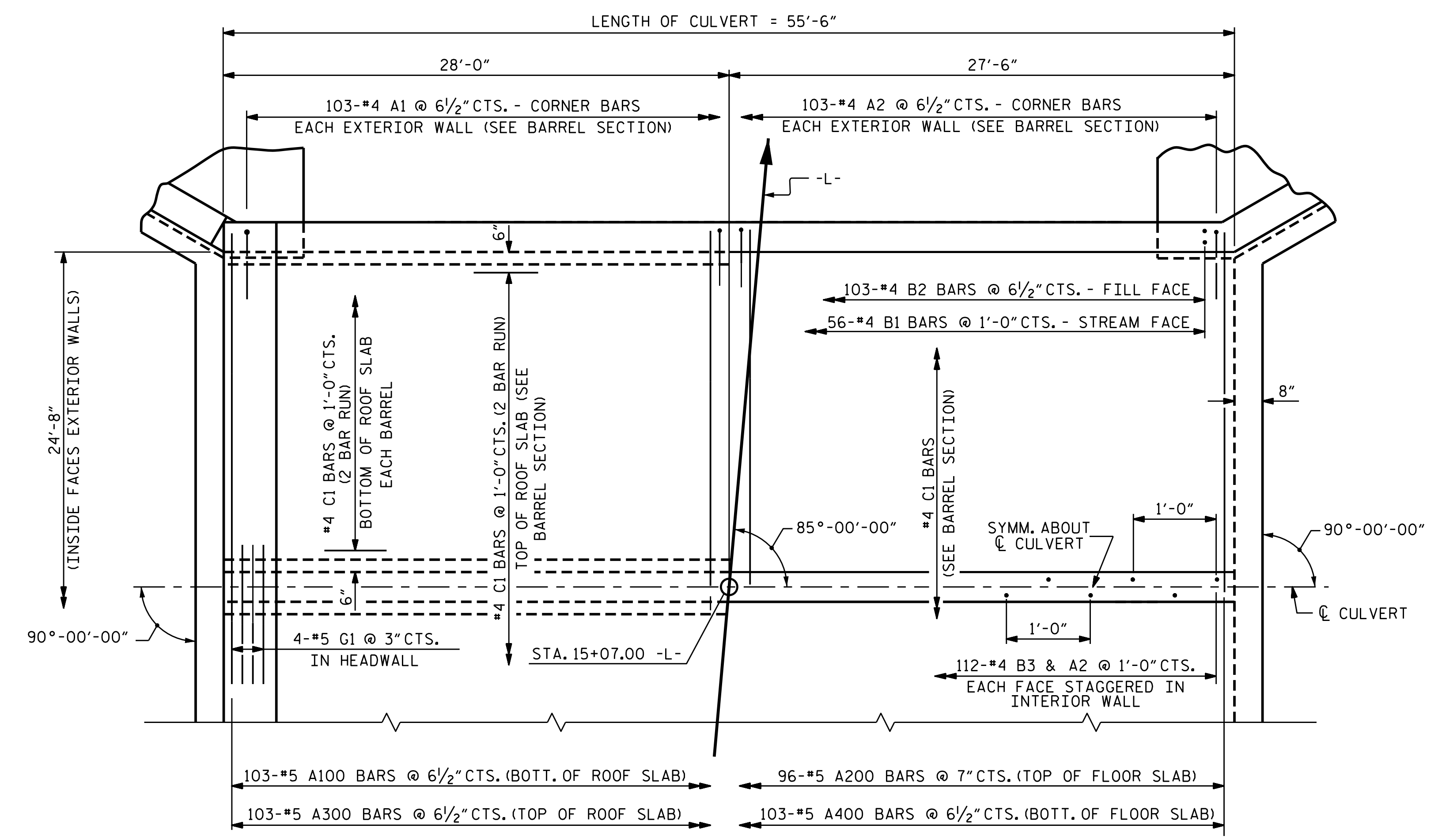
SPLICE LENGTH CHART

BAR	SIZE	LENGTH
A200	#5	1'-9"
A400	#5	1'-9"
B1	#4	1'-5"
B3	#4	1'-5"
C1	#4	1'-11"

BAR SCHEDULE

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
A100	103	#5	STR	25'-7"	2748
A200	96	#5	STR	25'-7"	2562
A300	103	#5	STR	25'-7"	2748
A400	103	#5	STR	25'-7"	2748
A1	206	#4	6	4'-10"	665
A2	318	#4	6	4'-3"	903
B1	112	#4	STR	10'-5"	779
B2	206	#4	STR	8'-4"	1147
B3	112	#4	STR	10'-5"	779
C1	190	#4	STR	28'-8"	3638
G1	8	#5	STR	25'-8"	214

REINFORCING STEEL = 18,931 LBS

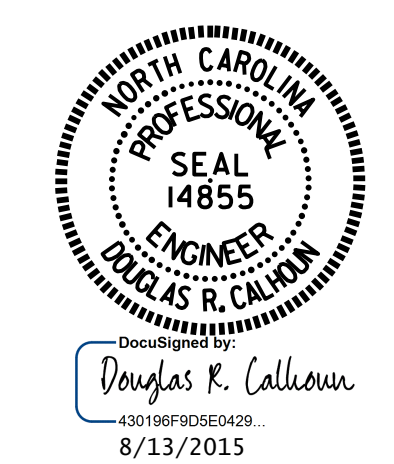


PART PLAN-ROOF SLAB

PART PLAN-FLOOR SLAB

PROJECT NO. B-4780
MONTGOMERY COUNTY
 STATION: 15+07.00 -L-

SHEET 3 OF 6



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 DOUBLE 12 FT. X 9 FT.
 CONCRETE BOX CULVERT
 85° SKEW

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C-3
1			3			TOTAL SHEETS
2			4			6

REVISED 11-19-99 BY M.M. CHECKED BY R.W.W.
 REDRAWN NOV. 1990 BY TSS CHECKED BY ARB

ASSEMBLED BY : <u>A. SORSENGIN</u>	DATE : <u>9/2013</u>	SPECIAL
CHECKED BY : <u>T. KIRSCHBAUM</u>	DATE : <u>10/2013</u>	
DRAWN BY : <u>RALPH D. UNDERWOOD</u>	DATE : <u>MAY 1971</u>	STANDARD
CHECKED BY : <u>JOEL A. JOHNSON</u>	DATE : <u>JULY 1971</u>	